

The following is a complete listing of all the claims in the application, with an indication of the status of each

Listing of claims:

- 1 1-5. Canceled
- 1 6 (Previously presented). A method of processing a waste car body including
2 combustibles and incombustibles, comprising:
3 dismantling engine, battery, tires, fuel tank and suspension from the
4 waste car body;
5 pressing said car body in three directions: top-to-bottom, left-to-right,
6 and front-to-rear, forming a rectangular parallelepiped block;
7 performing a dry distillation process of said rectangular parallelepiped
8 block in which solid organic matter is broken down resulting in residuals;
9 performing a coarse shredding of said residuals in order to separate
10 glass and carbide produced by said dry distillation step;
11 performing a fine shredding of said residuals from which glass and
12 carbide have been separated; and
13 separating metals from fine shredded pieces of said residuals.
- 1 7 (Previously Presented). The method of processing a waste car body recited
2 in claim 6, wherein the separated metals include iron, aluminum, stainless
3 steel and copper.
- 1 8 (Currently Amended). The method of processing a waste car body recited in
2 claim 6, wherein the dry distillation process is carried out in a non-reducing
3 atmosphere under a temperature ranging from 200–650% degrees C.

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- 1 9 (Previously Presented). The method of processing a waste car body recited
- 2 in claim 6, wherein multiple rectangular parallelepiped blocks are
- 3 simultaneously subject to said dry distillation process in a common distillation
- 4 pot.

10-20. Canceled